ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Evan Winston	9/14/00	00-0932	—	301.925.0348	2013	DEV/CO

8. CCR Title: Test Executable 5B.05_QAMUT.01 for DAACs, VATC, PVC.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 14Sept 2000
9/14/00	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
9/14/00	Other	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected: DSS
N/A	N/A	

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
5B		None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☒Other:
Integration of QA MUT to 5B baseline.

23. Problem: (use additional Sheets if necessary)
QA MUT, not merged to the baseline. Issue as a TE when completed.

24. Proposed Solution: (use additional sheets if necessary)
Deliver QA MUT as Test Executable: 5B.05_QAMUT.01 and provide to the DACCS.

Since this is OSS functionality, it is not currently compatible with the ECS registry, therefore config files must be used for the time being.

25. Alternate Solution: (use additional sheets if necessary)
Take no action now and wait until 5B.06 is available.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
QA MUT software not available to use until 5B.06 or 6A.01.

27. Justification for Emergency (If Block 15 is "Emergency"):
Needed for immediate delivery to meet testing schedule at DAACs.

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☒EDC ☒GSFC ☒LaRC ☒NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
09/14/00	
33. M&O CCB Chair (Sign/Date): 9/14/00	Disposition: (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ORIGINAL

ADDITIONAL SHEET

CCR #: 00 - 0932 **Rev:** - **Originator:** Evan Winston

Telephone: 301.925.0348 **Office:** DEV/CO

Title of Change: Test Executable 5B.05_QAMUT.01 for DAACs, VATC, PVC.

CM: PLEASE,

Build Sun TAR file(s) for the listed files from current 5B baseline:
/ecs/formal/DSS/bin/sun5.5/EcDsClMuQaMetadataUpdate
/ecs/formal/DSS/sdsrv/scripts/EcDsClMuQaMetadataUpdateMkcfg
/ecs/formal/DSS/ sdsrv/src/qa/ClMuQaMetadataUpdate.tcl

SMC: Receive the TAR file(s) and make available to the DAACs,PVC,VATC

Install Instructions:

Un TAR the file(s) and move to a staging area.

Modify the existing .cfgparms file in the directory /usr/ecs/<MODE>/CUSTOM/.installed/DSS/sdsrv to add the following lines:

EcDsClMuQaMetadataUpdateMkcfg:
DebugLevel = 3
AppLogLevel = 0
AppLogSize = 100000

As the cm<MODE> user, copy from the staging area the following file and place it in the utilities directory as specified:

cp /stagingarea/EcDsClMuQaMetadataUpdateMkcfg /usr/ecs/<MODE>/CUSTOM/utilities/

Create the QA MUT CFG file by executing the following command in the /usr/ecs/<MODE>/CUSTOM/utilities directory

EcDsClMuQaMetadataUpdateMkcf g <MODE>

Use the copy command to move the files to the locations shown below.
Be sure to use the same permissions and ownerships as similar existing files in the directories below.

The files (.tcl, and Update executable file) are to be moved to:
/usr/ecs/<MODE>/CUSTOM/bin/DSS/ClMuQaMetadataUpdate.tcl
/usr/ecs/<MODE>/CUSTOM/bin/DSS/EcDsClMuQaMetadataUpdate

CM01AJA00

ORIGINAL